

From: [Dan Peacock](#)
To: [Cheryl Greene](#)
Cc: [Carol Stangel](#); [Bill Jacobs](#)
Subject: Re: Fw: Request for information relative to the registration of rodenticides particularly as it relates to capsaicin
Date: 02/23/2010 09:56 AM

Cheryl,

I would be happy to give you some help, but I will need more information about the use pattern: sites, pests, application method, form, % Capsaicin, and other actives in product.

Thank You,

Daniel B. Peacock, Biologist
Tel: 703-305-5407
Fax: 703-308-0029
E-Mail: peacock.dan@epa.gov

Addresses:

United States Postal Service (USPS): USEPA, Insecticide-Rodenticide Branch, Registration Division (7504P), 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001

Courier Deliveries: USEPA, Insecticide-Rodenticide Branch, Registration Division, Room S-4900, One Potomac Yard, 2777 Crystal Drive, Arlington, VA 22202

▼ [Bill Jacobs---02/22/2010 09:29:20 PM---See below. ----- Forwarded by Bill Jacobs/DC/USEPA/US on 02/22/2010 09:28 PM -----](#)

From: Bill Jacobs/DC/USEPA/US
To: Dan Peacock/DC/USEPA/US@EPA, Carol Stangel/DC/USEPA/US@EPA
Date: 02/22/2010 09:29 PM
Subject: Fw: Request for information relative to the registration of rodenticides particularly as it relates to capsaicin

See below.

----- Forwarded by Bill Jacobs/DC/USEPA/US on 02/22/2010 09:28 PM -----

From: Bill Jacobs/DC/USEPA/US
To: Cheryl Greene/DC/USEPA/US@EPA
Date: 02/22/2010 09:24 PM
Subject: Re: Request for information relative to the registration of rodenticides particularly as it relates to capsaicin

Dan Peacock handles most of the administrative activities for Capsaicin

products that are the responsibility of the Registration Division. He should be able to help you in that area. He also knows most of the regulatory history for Capsaicin as he dealt with the repellents before they were transferred to your Division.

It would help him (and me) to help you if we had a bit more information about the product. Is it intended to kill or repel rodents? Which species are to be targeted? How is the product to be formulated (e.g., bait, aerosol, treatment of objects, etc.)?

▼ Cheryl Greene---02/22/2010 02:13:09 PM---Hi Bill: This follows up the voice message i left for you a short while ago. Mike McDavit and Car

From: Cheryl Greene/DC/USEPA/US
To: Bill Jacobs/DC/USEPA/US@EPA
Date: 02/22/2010 02:13 PM
Subject: Request for information relative to the registration of rodenticides particularly as it relates to capsaicin

Hi Bill:

This follows up the voice message i left for you a short while ago. Mike McDavit and Carol Stangel suggested that i contact with you for information I need to complete a registration application. I'm working to issue a decision on the application within the next 2-3 weeks. .

The active ingredient for the proposed product is capsaicin. The proposed use pattern is indoor rodenticide. I know that a while back the agency cancelled or restricted a number of rodenticide products but as far as i can tell they were all conventionals that may or may not have contained capsaicin also.. Can you tell me if any guidelines or criteria came out of that project that would apply to registration of biochemicals such as capsaicin.

Also, I noticed in OPPIN that the one registered rodenticide containing capsaicin only along with other use type products containing capsaicin only were cancelled over a period between the late 80s and late 90s. As far as I can tell, not all of the cancelled products contained conventional pesticides as part of the formulations. Do you know of any issues with capsaicin that is not related with it being formulated with conventionals?

Any help you can offer will be greatly appreciated

Sincerely,

Cheryl F. Greene
Office of Prevention, Pesticides and Toxic Substances
Office of Pesticide Programs, BPPD/BPB (7511P)
U.S. Environmental Protection Agency

1200 Pennsylvania Avenue, N.W.
Washington, DC 20004

Tel: 703 308-0352

Fax 703 308-7026

Email: green.cheryl@epa.gov